UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TRM-001

Total Pages in this Submission



TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	Alexandria, VA 22313-1450							
Transmitted here	with for filing under 3	5 U.S.C. 111(a) a	nd <mark>37 C.F.R. 1.5</mark> 3	(b) is a new utility patent application for an				
invention entitled:	N. 4 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1							
HIV-derived HR1 peptides modified to form stable trimers, and their use in therapy to inhibit transmission of Human Immunodeficiency Virus								
	•							
and invented by:								
	edico, and John Dwye	r						
If a CONTINUAT	TON APPLICATION	, check appropria	te box and supply	the requisite information:				
☐ Continuation	on 🗌 Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.:				
Which is a:								
☐ Continuation	on Divisional	□ Continuat	ion-in-part (CIP)	of prior application No.:				
Which is a:	_ =		,					
□ Continuation	n 🗆 Divisional	Continuet	ion in next (CID)	of prior application No.				
Continuation	on 🗀 Divisional	□ Continuat	ion-in-part (CIP)	of prior application No.:				
Enclosed are:								
		Applic	ation Elements					
1. 🛛 Filing	fee as calculated ar	nd transmitted as	described below					
	,							
2. Specification having				ncluding the following:				
a. 🛚	Descriptive Title of th	e Invention						
b. 🛛	b. Cross References to Related Applications (if applicable)							
с. 🗆	c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. 🛚	d. 🗵 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
e. 🛛								
f. 🛚	Brief Summary of the Invention							
	·							
_	Detailed Description			a not receive the following				
sucred isomics Computer renarble to								
i. 🛚	Claim(s) as Classifie	d Relow	stement ve	ritiging dentical paper and				
j. 🛛 .	Abstract of the Disclo	osure	DAMPIN'S	0.00				

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Application Elements (C ntinued)										
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	X	Formal	Number of S	heets	3	_			
	b.		Informal	Number of S	heets		_			
4.	X	Oath	Oath or Declaration							
	a.	×								
	b.									
	c.	X								
	d.		DELETION OF IN Signed statement see 37 C.F.R. 1.6	attached deleti		named in the prior	application,			
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD F	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Appl	Application Data Sheet (See 37 CFR 1.76)							
8.	X	Nucl	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☑ Computer Readable Form (CRF)								
	b.	☑ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
			ii. 🛛 Paper							
	C.	X	Statement(s) Veri	fying Identical F	aper and Comp	outer Readable Co	рру			
				Accomp	anying Applic	ation Parts				
9.	X	Assi	gnment Papers (co	over sheet & do	cument(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Certificate of Mailing								
			First Class 🛚 🗵	Express Mail (Specify Label N	10.): ER3060085	7505			

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	Accompanying Application Parts (C ntinued)						
17. 🛚	Additional Enclosures (please identify below):						
	Statement under 37 C.F.R. Section 1.821(f): The Sequence Listing information recorded in computer readable form is identical to the Sequence Listing written on paper.						
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18. 🗆	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
	Warning						
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						



Dated: 15 Sept. 2003

cc:

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Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed #Extra Rate Fee For \$1,062.00 - 20 = 59 \$18.00 **Total Claims** 79 \$840.00 \$84.00 Indep. Claims 13 - 3 = 10 \$0.00 Multipl Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$40.00 OTHER FEE (specify purpose) assignment fee **TOTAL FILING FEE** \$2,692.00 A check in the amount of \$2,692.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 502170 as described below. Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

M. Bud Nelson Reg. No. 35,300

CERTIFICATE OF	MAIL" (37 CFR 1.10)	Docket No.					
Applicant(s): Delmedico		TRM-003					
Serial No.	Filing Date 16 September 2003	Examiner	Group Art Unit				
Invention: HIV-derived HR1 peptides modified to form stable trimers, and their use in therapy to inhibit transmission f Human Immunodeficiency Virus							
I hereby certify that the	e following correspondence:						
	(Identify type o	of correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 16 September 2003							
	(Date)						
		M. Bud Nelso					
		(Typed or Printed Name of Person Ma					
(Signature of Person Mulling Correspondence)							
		ER 306008575	US				
("Express Mail" Mailing Label Number)							
Note: Each paper must have its own certificate of mailing.							